

IN THE SPECIFICATION

Page 1, please delete the first paragraph and replace it with the following new paragraph:

This application is a division of U.S. application number 09/313,533, filed May 15, 1999, which claims benefit of priority of U.S. provisional application number 60/085,713, filed May 15, 1998.

IN THE CLAIMS:

Please cancel claims 5 and 6 without prejudice or disclaimer.

Please amend the remaining claims as follows:

- ab.*
b1
1. (Once Amended) A system for the generation of at least one outgoing real-time digital control signal based on at least one incoming control signal, the system comprising at least one control signal generator of one of the following types:

a low frequency oscillator

a2
a transient generator

wherein the at least one incoming control signal is used to control events and parameters associated with the at least one control signal generator.

2. (Once Amended) A method for the generation of at least one outgoing real-time digital control signal based on at least one incoming control signal, the system utilizing at least one control signal generator of one of the following types:

a low frequency oscillator